HE UNITED STATES PATENT AND TRADEMARK OFFICE Jeffrey Alan Silvernail Application No.: 10/648,763 Date Filed: 08/25/2003 Title: PROTECTED ORGANIC ELECTRONIC DEVICE STRUCTURES INCORPORATING PRESSURE SENSITIVE ADHESIVE AND DESICCANT Examiner:

Unassigned

UDC-27001

2811

INFORMATION DISCLOSURE STATEMENT (IDS)

Mail Stop Missing Parts **Commissioner For Patents** P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

Group Art:

Docket:

In accordance with 37 CFR &1.56 and in compliance with 37 CFR &81.07 and 1.08 the h

reference herewith	es listed	on attached Form PTO/SE	3/08 and/or subsequently identified tes Patent and Trademark Office.	
I.	COPIES a.⊠ b.□	A legible copy of (i) each which caused it to be listed to be listed, is included he Any patents, publications not enclosed herewith we	n U.S. and foreign patents; (ii) each ed; and (iii) all other information or rewith. or other information which are listed previously cited by or submitted hich has been relied upon for an	that portion which caused it ed on PTO/SB/08 which are d to the PTO in one of the
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II.	CONCI. a. ⊠ b. □ c. □	Except as may be indicate other information are in the A concise explanation of listed that is not in the Eng	HE RELEVANCE (check at least or ad below in (b) of this section, all one English language (concise explanation the relevance of all patents, public glish language is as follows:	f the patents, publications or ation not required). cations or other information
ш. 🔲	The Ext	y be related to the prese	TED APPLICATION(S) following co-pending application(ent application. By bringing this does(do) not waive the confidential	(these) applications to the
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IV. 🛚	THIS ID a.□	S IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box) within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is required.
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v. 🗆	before the	S IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box) he mailing date of any of a Final Office Action under 37 C.F.R. §1.113, a Notice of ice under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in the ion (See 37 C.F.R. §1.97(c)). No statement; therefore, charge deposit account 50-1047 the fee set forth in 37 C.F.R. §1.17(p). See the statement below. No fee is required.
VI. 🗌		OS IS BEING FILED UNDER 37 C.F.R. §1.97(d): fore payment of the issue fee and is accompanied by the following: a statement under 37 C.F.R. §1.97(e) as provided below; and charge deposit account 50-1047 the petition fee set forth in §1.17(p).
VII.		MENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable) ersigned hereby states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months
	b.[_]	prior to the filing of IDS; or no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months
	с.	prior to the filing of this statement, or some of the items of information contained in the IDS were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.
VIII.	PAYMI	A check in the amount of is enclosed for the above-identified fee(s). Please charge Deposit Account No. 50-1047 in the amount of \$180.00 for the above-
		indicated fee(s). If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account 50-1047. Two Copies of this paper are attached for Deposit Account shource and debits.
	ш	Two Copies of this paper are attached for Deposit Account charges and debits.

It is Applicant(s)' opinion that the claims presently on file patently distinguish the present invention from each of these references. The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-1047.

Respectfully submitted, Mayer Fortkort & Williams, PC

Mayer Fortkort & Williams, PC Customer Number 27774 Keum J. Park
Attorney for Applicant
Reg. No. 42,059
Tel. 908-518-7700

Enclosures:	PTO/SB/08 References Foreign Search Report Other:

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail under 37 CFR 1.8 in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 3/2/64.

Marjorie Scariati
(Printed name of Person Mailing Correspondence)

Mayne Land

(Signature)

Docket No.: UDC-27001

Please type a plus sign (+) inside this box. FORM PTO/SB/08 Substitute for form 1449A/PTO Complete if Known **Application Number** 10/648,763 INFORMATION DISCLOSURE Filing Date 08/25/2003 STATEMENT BY APPLICANT First Named Inventor Jeffrey Alan Silvernail Group Art Unit 2811 (use as many sheets as necessary) Examiner Name Unassigned Sheet Attorney Docket Number 1 UDC-27001

Examiner	Cite	U.S. Pate	nt Document	Name of Patentee or	Date of Publication of Cited Document MM-
Initials*	No. 1	Number	Class/Subclass	Applicant of Cited Document	DD-YYYY
	1	4,842,893	427/44	Yializis et al.	06-27-1989
	2	4,954,371	427/44	Yializis	09-04-1990
	3	5,260,095	427/124	Affinito	11-09-1993
	4	5,703,436	313/506	Forrest et al.	12-30-1997
	5	5,707,745	428/432	Forrest et al.	01-13/1998
	6	5,757,126	313/506	Harvey, III et al.	06-26-1998
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	8	6,146,225	445/24	Sheats et al.	11-14-2000
	9	6,224,948 B1	427/488	Affinito	05-01-2001
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Examiner	Cite	U.S. Patent A	pplications	Name of Patentee or	Publication Date
Initials*	No. 1	Number	Class/Subclass	Applicant of Cited Document	MM-DD-YYYY
	1	2003/0085652 A1	313/506	Weaver	05-08-2003
	2	2003/0117068 A1	313/504	Forrest et al.	06-26-2003
	3	2002/0125822 A1	313/506	Graff et al.	09-12-2002
	4	2003/0062830 A1	313/512	Guenther et al.	04-03-2003
	5	2003/0143423 A1	428/690	McCormick et al.	07-31-2003

Examiner	Cite		Foreign Patent Doo	ument	Name of Patentee or	Date of Publication of Cited Document	T
Initials*	No. 1	Office ³	Number	Class/ Subclass	Applicant of Cited Document	MM-DD-YYYY	
	1 .	wo	00/26973	H01L 51/20, H05B 33/04	Delta V Technologies	05-11-2000	Х
	2	wo	00/36665	H01L 51/20	Battelle Memorial Institute	06-27-2000	X
	3	WO	02/05361	H01L 51/20	3M Innovative Properties Company	01-17-2002	X

Examiner	Date
Signature	Considered Considered
EXAMINER: Initial if reference co	osidered, whether or not citation is in conformance with MDED 600. Deput line through citation if not in conformance with MDED 600.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached.

Docket No.: UDC-27001

Substitute fo	or form 1449A/PTO	ı		Co	mplete if Known	
				Application Number	10/648,763	
INFORM	1ATION DISC	LOSURE		Filing Date	08/25/2003	
STATEM	MENT BY APP	LICANT		First Named Inventor	Jeffrey Alan Silvernail	
				Group Art Unit	2811	
(use as man)	y sheets as necessar	y)		Examiner Name	Unassigned	
Sheet	2	of	2	Attorney Docket Number	UDC-27001	**-

		OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	Silvernail, J. et al., "Packaging OLED Displays Using Dual Stage Pressure Sensitive Adhesives, " 1-page Abstract, July 12, 2002.	
	2	Silvernail, J. et al., "Packaging OLED Displays Using Dual Stage Pressure Sensitive Adhesives," 15 page Power Point Presentation, presented on October 11, 2002.	
	3	Craig Adhesives and Coatings Company, UV Pressure Sensitive Adhesives, http://www.craigadhesives.com/UV/Laminating.htm ; and Products, http://www.craigadhesives.com/products.htm .	
	4	Adhesives Research Inc., Standard Product Catalogue, http://www.adhesivesresearch.com/catalog/home/htm ; Specialty Industrial and Electronics Tapes, www.adhesivesresearch.com/catalog/indust/htm ; Industrial and Electronics Products, www.adhesivesresearch.com/catalog/indelec.htm ; Product Development Process www.adhesivesresearch.com/techcntr/atcprddv.htm ; and Materials Technologies, www.adhesivesresearch.com/techcntr/atcmatr.htm	
	5	Hybrid Design For Organic Electroluminescent Devices, IBM Technical Disclosure Bulletin, September 1, 1997, Vol. 40, Issue 9, Page 115-116.	
	6	Lu, M. H. et al., "High-efficiency top-emitting organic light-emitting devices," Applied Physics Letters, Vol. 81, No. 21, 18 November 2002, pp. 3921-3923.	

Examiner	Date
Signature	Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

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